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EXPRESS MAIL NO.: EV473971625US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Han, *et al.*

Group Art Unit: 3662

Serial No.: 10/725,742

Examiner: Gregory C. Issing

Filed: December 1, 2003

Attorney Docket No.: 11499-0004-999

CAM No.: (522122-999003)

For: TEST APPARATUS AND CONTROL
METHOD THEREOF FOR USE WITH
LOCATION BASED SERVICE
SYSTEM CAPABLE OF OPTIMIZING
LOCATION BASED SERVICE BY
ADJUSTING MAXIMUM ANTENNA
RANGE

01/29/2007 HASFAH1 00000074 503013 10725742

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 and § 1.97 to inform the Patent Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Applicants hereby direct the Examiner's attention to the patent documents listed on the attached form PTO 1449 entitled "List of References Cited by Applicant." The references were cited in an Office Action that was received on December 26, 2006, in the corresponding Japanese application. Copies of the cited Japanese patent publications and English abstracts thereof are enclosed.

Identification of the listed references is not to be construed an admission of Applicant or Attorneys for Applicant that such references are available as "prior art" against the subject application. Applicant respectfully requests that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

This Information Disclosure Statement is filed under 37 C.F.R. § 1.97(d) after the mailing date of a notice of allowance under § 1.311, but before the payment of the issue fee.

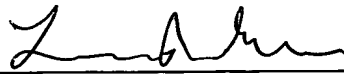
Applicant states that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a

foreign counterpart application not more than three months before the filing of the Information Disclosure Statement.

A fee of \$180 is believed to be due. Please charge this fee, or any other fee that may be due, to Jones Day Deposit Account No. **50-3013**.

Respectfully submitted,

Date: January 24, 2007



(Reg. No.)

Lawrence R. Gabuzda

51,711

For: Brian M. Rothery

35,340

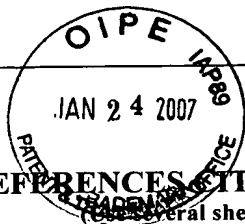
JONES DAY

222 East 41st Street

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Enclosures

**LIST OF REFERENCES CITED BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

11499-0004-999

APPLICATION NO.

10/725,742

APPLICANT

Gyuyoung Han

FILING DATE

December 1, 2003

ART UNIT

3662

U.S. PATENT DOCUMENTS

*Examiner Initials		Document Number	Date mm/dd/yy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A01				
	A02				
	A03				
	A04				
	A05				
	A06				
	A07				
	A08				
	A09				
	A10				
	A11				
	A12				

FOREIGN PATENT DOCUMENTS

*Examiner Initials		Foreign Patent Document Country Code, Number, Kind Code (if known)	Date mm/dd/yy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	B01	JP2002195846	7/10/2002	Matsushita Electric Works Ltd.		
	B02	JP2002228738	8/14/2002	Denso Corp.		
	B03	JP2002196063	7/10/2002	Matsushita Electric Works Ltd.		
	B04					
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	B12					

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EXAMINER**DATE CONSIDERED**

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LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 11499-0004-999	APPLICATION NO. 10/725,742
	APPLICANT Gyuyoung Han	
	FILING DATE December 1, 2003	ART UNIT 3662

NON PATENT LITERATURE DOCUMENTS

*Examiner Initials		Include name of the author (in CAPITAL LETTERS), (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
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